

09/26/03  
3408 U.S. PTO

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**



32940

PATENT TRADEMARK OFFICE

Our Docket No.:  
**33435/US/RBC 470900-21**

Date:  
**September 26, 2003**

First Named Inventor: **Max W. Durney, et al.**

Title: **Techniques for Designing and Manufacturing Precision Fitted, High Strength, Fatigue-Resistant Structures and Sheet Thereof**

Express Mail No.: **EV 298966626 US**

ADDRESS TO: Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

22278 U.S. PTO  
10/672766  
09/26/03

**APPLICATION ELEMENTS**

1. ☒ Fee Calculation Sheet  
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status
3. ☒ Specification - Total Pages: 148
  - ☒ Descriptive title of the invention
  - ☒ Cross References to Related Applications
  - ☐ Statement Regarding Fed. Sponsored R&D
  - ☐ Reference to Microfiche Appendix
  - ☒ Background of the Invention
  - ☒ Brief Summary of the Invention
  - ☒ Brief Description of the Drawings
  - ☒ Detailed Description
  - ☒ Claims: 208
  - ☒ Abstract of the Disclosure
4. ☒ Drawings (35 U.S.C. 113) (formal) Total Sheets: 30
5. ☒ Oath or Declaration (Unexecuted) - Total Pages: 3
  - a. ☐ Newly Executed
  - b. ☐ Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 19 completed)
    - i. ☐ Signed statement attached deleting inventor(s) named in the prior application (see 37 C.F.R. 1.63(d)(2) and 1.33(b))
6. ☐ Application Data Sheet (37 C.F.R. 1.76)

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. ☐ Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9. ☐ Certification Under 35 U.S.C. 122(b)(2)(B)(i)
10. ☐ Assignment Papers
11. ☐ 37 C.F.R. 3.73(b) Submission
12. ☐ Power of Attorney by Assignee
13. ☐ English Translation Document (if applicable)
14. ☐ Information Disclosure Statement (with Copies of Citations as necessary)
15. ☐ Preliminary Amendment
16. ☒ Return Receipt Postcard (Should be specifically itemized)
17. ☐ Certified Copy of Priority document(s) (If foreign priority is claimed)
18. ☒ Other: Checks in the amount of \$2,928 & \$525 (= \$3453 Filing Fee)

19. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Division ☒ Continuation-in-part (CIP) of prior Application No.: 10/256,870 Filed 9/26/02, which is a CIP of 09/640,267 Filed 8/17/00, now Patent No. 6,481,259.

For continuation or divisional applications: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference.

**CORRESPONDENCE ADDRESS**

ATTY NAME **Robert B. Chickering**  
**Reg. No. 24,286**

SIGNATURE:

DATE: **September 26, 2003**

ADDRESS **DORSEY & WHITNEY LLP**  
**Four Embarcadero Center**  
**Suite 3400**  
**San Francisco, CA 94111-4187**

CUSTOMER NUMBER **32940**

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(Atty File: 33435/US/RBC 470900-21)

# APPLICATION FEE TRANSMITTAL SHEET (FOR FY 2002)

Complete if Known	
Application No.	Filed Herewith
Filing Date	September 26, 2003
First Named Inventor	MAX W. DURNEY, et al.
Group Art Unit	Unknown
Examiner Name	Unknown
Atty. Docket Number and Title:	33435/US 470900-21 Techniques for Designing and Manufacturing Precision-Folded High Strength, Fatigue-Resistant Structures and Sheet Therefor

**METHOD OF PAYMENT (Check One)**

1. ☒ The Commissioner is hereby authorized to charge ADDITIONAL indicated fees and credit any over payments to:  
Deposit Account No.: 50-2319  
Deposit Account Name: DORSEY & WHITNEY LLP

☒ Charge any additional fee required under 37 C.F.R. 1.16 and 1.17  
☒ Applicant claims small entity status (see 37 C.F.R. 1.27)

2. ☒ Check Enclosed

**FEE CALCULATION**

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
114	160	214	80	<input type="checkbox"/> Prov. Filing Fee
101	740	201	370	<input checked="" type="checkbox"/> Utility Filing Fee
106	330	206	165	<input type="checkbox"/> Design Filing Fee
108	740	208	370	<input type="checkbox"/> Reissue Filing Fee
<b>Subtotal (1)</b>				<b>\$375</b>

2. EXTRA CLAIM FEES

	Number Claims		Extra	Fee from Below*	Fee Paid
Total	208	- 20	= 188	x \$ 9	= \$1692
Indep.	36	- 3	= 33	x \$42	= \$1386
Multiple Dependent Claims			x -0-		= -0-
<b>Subtotal (2)</b>					<b>\$ 3453</b>

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent Claim
109	84	209	42	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent

**3. ADDITIONAL FEES**

Large Entity		Small Entity		Fee Description	Fee paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
105	130	205	65	Surcharge - Late nonprovisional filing fee or oath	
126	180	126	180	Submission of IDS	
581	40	81	40	Recording each patent assignment per property (times number of properties)	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	280	980	Extension for reply within fifth month	
146	740	246	370	Submission After Final 1.129	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
148	110	248	55	Terminal Disclaimer Fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
142	1,280	242	640	Utility/Reissue Issue Fee (including advance copies)	
143	460	243	230	Design Issue Fee (inc. advance copies)	
179	740	279	370	Request for Continued Examination (RCE)	
195	300	195	300	Publication fee for early, voluntary, or normal publication	
196	300	196	300	Publication fee for re-publication	
140	110	240	55	Petition to Revive - unavoidable	
141	1,280	241	640	Petition to Revive - unintentional	

**OTHER FEE (specify)**

Subtotal (3) -0-

**Total Amount of Payment:(Checks in the amt. of \$2928 & 525)= \$3,453**

**Submitted by:**  
Name: ROBERT B. CHICKERING, ESQ. Reg. No. 24,286 Telephone: (415) 781 1989

Signature: [Signature] Date: \_\_\_\_\_